PTO/SR/30 (09-04)

Approved for use through 07/31/2016. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Request 09/844,635 Application Number for April 28, 2001 Filing Date Continued Examination (RCE) Bharti Temkin Transmittal First Named Inventor Address to: Art Unit Mail Stop RCE Truc T. Chuong Commissioner for Patents **Examiner Name** P.O. Box 1450 12001-105 Alexandria, VA 22313-1450 Attorney Docket Number

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1.	Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments a amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of suc amendment(s).						
	a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.						
		i.	Consider the arguments in the Appeal Brief or Reply Brief previously filed on				
		li.	Other				
	b.	V	Enclosed				
		l.	Amendment/Reply iii. Information Disclosure Statement (IDS)				
		ii.	Affidavit(s)/ Declaration(s) iv. Other Petition for 1 Mo. Ext.; return postcard				
2.	Mi	Miscellaneous					
	Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a						
	a. period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) b. Other						
	ь. —	二					
3.	LF	The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.					
	a.	The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 03-2410 I have enclosed a duplicate copy of this sheet.					
		i.	RCE fee required under 37 CFR 1.17(e)				
		ii.	Extension of time fee (37 CFR 1.136 and 1.17)				
		iii.	Other deficiencies only				
	b.	•	Check in the amount of \$ _\$395 and \$60enclosed				
	C.	\Box	Payment by credit card (Form PTO-2038 enclosed)				
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED							
Sign	ture		Date March 16, 2005				

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED						
Signature	John a Hust	Date	March 16, 2005			
Name (Print/Type)	John A. Hamilton	Registration No.	48,946			

CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark

Office on the date shown below

Date March 16, 2005 John A. Hamilton

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

395.00 OP

Appl. Ser. No.: 09/844,635 Atty. Docket No.: 12001-105

PAradt. and RCE in Reply to 11/16/04 OA

MAR 2 1 2005

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on March 16, 2005.

John A. Hamilton Reg. No. 48,946

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Bharti Temkin, et al.

Serial Number: 09/844,635

Filed: April 28, 2001

For: HAPTIC VIRTUAL ENVIRONMENTS

Examiner: Truc T. Chuong Group Art Unit: 2179

Confirmation No.: 1591

Perkins, Smith and Cohen, LLP One Beacon Street Boston, MA 02108 (617) 854-4000

TO: Mail Stop RCE

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

Request for Continued Examination (C) Under 37 CFR §1.114

Sir:

In response to the (final) Office Action dated 16 November 2004 in the above-captioned U.S. patent application, it is respectfully requested that the following amendment be considered in conjunction with a Request for Continued Examination (RCE). A RCE small-entity fee, a petition for a one month extension and the associated small-entity fee are being submitted herewith. No other fees are believed necessary for submission and consideration of this response, if, however, additional fees are required, such fees are authorized to be charged to our Deposit Account No. 03-2410, Order No. 20001-105.

Appl. Ser. No.: 09/844,635 Atty. Docket No.: 12001-105 Amdt. and RCE in Reply to 11/16/04 OA

A listing of the claims begins on page 3 of this paper.

Remarks begin on page 5 of this paper.